

Message Text

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SUBJECT: PLANNED CANADIAN MARINE SCIENTIFIC RESEARCH IN
US WATERS

1. DEPT HAS RECEIVED REQUEST FROM GOVT OF CANADA TO GRANT CLEARANCES FOR CRUISES IN HARO STRAIT AND GULF OF MAINE. INFO ON BOTH CRUISES IS PROVIDED BELOW AND DEPT WOULD LIKE TO NOTIFY CANADIAN EMBASSY BY 20 APRIL THAT CLEARANCE HAS BEEN GRANTED. ANY OBJECTIONS OR REQUESTS THAT CERTAIN CONDITIONS BE MET AS A REQUIREMENT FOR CLEARANCE SHOULD BE RECEIVED BY DEPT PRIOR TO THAT DATE.
2. THE RESEARCH IN HARO STRAIT WILL ALTERNATELY INVOLVE THE CSS RICHARDSON AND THE CSL SQUAMISH. THE RESEARCH CONSISTS OF A CURRENT METER STUDY FROM MID-JUNE THROUGH MID-AUGUST 1976 AND AN OCEANOGRAPHIC SURVEY FROM APRIL 1976 THROUGH MARCH 1977, A SURVEY EVERY TWO WEEKS.
 - A. EACH CURRENT METER MOORING WILL HAVE A MAXIMUM OF 3 METERS WITH A SURFACE BUOY. THE SITES ARE AS FOLLOWS:

--A1--48 DEGREES 10.6'N - 123 DEGREES 17'W

--A2--48 DEGREES 14.6'N - 123 DEGREES 17'W

--B1--48 DEGREES 29.9'N - 123 DEGREES 09'W

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--B2--48 DEGREES 29.2'N - 123 DEGREES 10'W

--C1--48 DEGREES 37.2'N - 123 DEGREES 12.4'W

--C2--48 DEGREES 37.2'N - 123 DEGREES 13.8'W

--D1--48 DEGREES 43.5'N - 123 DEGREES 58'W

--D2--48 DEGREES 45.3'N - 123 DEGREES 00.4'W

B. THE OCEANOGRAPHIC SURVEY PROGRAM WILL BE CONDUCTED EVERY TWO WEEKS AND WILL TAKE 3-4 DAYS EACH TIME. SAMPLING WILL INVOLVE SEA WATER, CHARACTERISTICS SUCH AS TEMPERATURE, SALINITY, AND OXYGEN CONTENT. THE SURVEY LINES ARE DEFINED AS FOLLOWS:

LINE I--48 DEGREES 28.8'N, 123 DEGREES 16.3'W - 48 DEGREES 31'N, 123 DEGREES 09.1'W;

LINE II--48 DEGREES 35.4'N, 123 DEGREES 16.1'W - 48 DEGREES 35.3'N, 123 DEGREES 12.1'W;

LINE III--48 DEGREES 42.5'N, 123 DEGREES 17.6'W - 48 DEGREES 41.3'N, 123 DEGREES 14.1'W;

LINE IV--48 DEGREES 46.9'N, 123 DEGREES 02.7'W - 48 DEGREES 42.7'N, 123 DEGREES 57'W.

C. CHARACTERISTICS OF CSS RICHARDSON: REG. TON - 13; LENGTH - 66 FT; DRAFT - 7 FT; BEAM - 17 FT; MASTER - W. WHEELER; CREW - 4; SCIENTIFIC PARTY - 2.

D. CHARACTERISTICS OF CSL SQUAMISH: TONNAGE - UNDER 5; LENGTH - 27 FT; DRAFT - 4 FT; BEAM - 8 FT; SCIENTIFIC PARTY - 3.

3. RESEARCH IN GULF OF MAINE WILL INVOLVE DEPLOYMENT OF DEEP SEA TIDE GAUGES IN GULF OF MAINE TO DETERMINE POTENTIAL FOR TIDAL POWER DEVELOPMENT IN UPPER REACHES OF BAY OF FUNDY. WORK WOULD BEGIN ON ABOUT 18 MAY AND EXTEND TROUGH MID-NOVEMBER 1976. THE RESEARCH VESSEL DAWSON WILL BE USED.

A. STATION LOCATIONS ARE:

--1--43 DEGREES 43'N - 63 DEGREES 44'W

--2--42 DEGREES 08'N - 65 DEGREES 30'W

--3--41 DEGREES 44'N - 65 DEGREES 48'W

--4--40 DEGREES 44'N - 66 DEGREES 50'W

--5--40 DEGREES 30'N - 70 DEGREES 12'W

--6--42 DEGREES 29'N - 67 DEGREES 44'W

--7--43 DEGREES 37'N - 68 DEGREES 47'W

--8--42 DEGREES 41'N - 64 DEGREES 23'W

--9--42 DEGREES 08'N - 65 DEGREES 30'W

--10--40 DEGREES 16'N - 68 DEGREES 42'W

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--11--42 DEGREES 41'N - 70 DEGREES 12'W

--12--44 DEGREES 19'N - 66 DEGREES 51'W

B. CHARACTERISTICS OF R/V DAWSON ARE: LENGTH - 64.54 M; DISPLACEMENT - 1975 TONS; CREW - 31; SCIENTIFIC PARTY - 13; CAPTAIN - D. C. DE WOLFE. KISSINGER

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